

Basinwide Summary: February 1, 2018

(Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for January 2018					Water Year to Date Precipitation through January 2018				
Basin	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOST RIVER												
Crowder Flat	SNOTEL	5170	1.3	2.4	54%	3.6	150%	5.5	8.8	63%	10.6	120%
Gerber Reservoir	SNOTEL	4890	1.7	2.2	77%	3.8	173%	6.1	8.1	75%	10.7	132%
Strawberry	SNOTEL	5770	2.7	3.1	87%	5.6	181%	8.6	10.8	80%	15.3	142%
Swan Lake Mtn	SNOTEL	6830	3.8			9.3		12			23.7	
Basin Index					74%		169%			73%		132%
# of sites					3		3			3		3
SPRAGUE RIVER												
Crazyman Flat	SNOTEL	6180	4.2	4.4	95%	8.6	195%	13.3	18.6	72%	26.8	144%
Quartz Mountain	SNOTEL	5720	2.3	2.5	92%	3.8	152%	7.6	8	95%	12.5	156%
Silver Creek	SNOTEL	5740	2.7	4	68%	6.7	168%	9.7	14	69%	18.3	131%
Summer Rim	SNOTEL	7080	2.8	3.8	74%	6.8	179%	11.5	13.3	86%	20.4	153%
Swan Lake Mtn	SNOTEL	6830	3.8			9.3		12			23.7	
Taylor Butte	SNOTEL	5030	2.2	3.2	69%	6.1	191%	7.5	11.1	68%	16.4	148%
Basin Index					79%		179%			76%		145%
# of sites					5		5			5		5
UPPER KLAMATH LAKE												
Annie Springs	SNOTEL	6010	8.6	10.8	80%	15.6	144%	28.4	39.6	72%	49.7	126%
Billie Creek Divide	SNOTEL	5280	4.9	7.5	65%	7.9	105%	20.2	28.8	70%	32	111%
Cold Springs Camp	SNOTEL	5940	5.9	8.6	69%	10.4	121%	23.7	31.1	76%	35.3	114%
Fish Lk.	SNOTEL	4660	4.2	5.9	71%	4.8	81%	18.6	22.9	81%	25.1	110%
Fourmile Lake	SNOTEL	5970	5	8.4	60%	10	119%	19	29.8	64%	32.9	110%
Sevenmile Marsh	SNOTEL	5700	6.9	9.1	76%	12.6	138%	27.2	34.1	80%	44.5	130%
Sun Pass	SNOTEL	5400	4.3			10.5		14.4			30.8	
Basin Index					71%		122%			74%		118%
# of sites					6		6			6		6
WILLIAMSON RIVER												
Annie Springs	SNOTEL	6010	8.6	10.8	80%	15.6	144%	28.4	39.6	72%	49.7	126%
Chernult Alternate	SNOTEL	4850	2.9	4.3	67%	7.5	174%	9.4	14.7	64%	20.2	137%
Sevenmile Marsh	SNOTEL	5700	6.9	9.1	76%	12.6	138%	27.2	34.1	80%	44.5	130%
Sun Pass	SNOTEL	5400	4.3			10.5		14.4			30.8	
Taylor Butte	SNOTEL	5030	2.2	3.2	69%	6.1	191%	7.5	11.1	68%	16.4	148%
Basin Index					75%		153%			73%		131%
# of sites					4		4			4		4
KLAMATH BASIN												
Annie Springs	SNOTEL	6010	8.6	10.8	80%	15.6	144%	28.4	39.6	72%	49.7	126%
Billie Creek Divide	SNOTEL	5280	4.9	7.5	65%	7.9	105%	20.2	28.8	70%	32	111%
Chernult Alternate	SNOTEL	4850	2.9	4.3	67%	7.5	174%	9.4	14.7	64%	20.2	137%
Chiloquin 7 NW	COOP	4160	2.13	3.06	70%	6.33	207%	7.03	11.71	60%	18.25	156%
Cold Springs Camp	SNOTEL	5940	5.9	8.6	69%	10.4	121%	23.7	31.1	76%	35.3	114%
Crazyman Flat	SNOTEL	6180	4.2	4.4	95%	8.6	195%	13.3	18.6	72%	26.8	144%
Crowder Flat	SNOTEL	5170	1.3	2.4	54%	3.6	150%	5.5	8.8	63%	10.6	120%
Diamond Lake	SNOTEL	5280	5.8	6.9	84%	9.7	141%	22.8	26.6	86%	35.4	133%
Fish Lk.	SNOTEL	4660	4.2	5.9	71%	4.8	81%	18.6	22.9	81%	25.1	110%
Fourmile Lake	SNOTEL	5970	5	8.4	60%	10	119%	19	29.8	64%	32.9	110%
Gerber Dam	COOP	4850	1.54			1.71		6.12			6.05	
Gerber Reservoir	SNOTEL	4890	1.7	2.2	77%	3.8	173%	6.1	8.1	75%	10.7	132%
Howard Prairie Dam	COOP	4570	2.86	4.52	63%	9.02	200%	9.54	17.1	56%	25.9	151%
Quartz Mountain	SNOTEL	5720	2.3	2.5	92%	3.8	152%	7.6	8	95%	12.5	156%
Sevenmile Marsh	SNOTEL	5700	6.9	9.1	76%	12.6	138%	27.2	34.1	80%	44.5	130%
Silver Creek	SNOTEL	5740	2.7	4	68%	6.7	168%	9.7	14	69%	18.3	131%
Strawberry	SNOTEL	5770	2.7	3.1	87%	5.6	181%	8.6	10.8	80%	15.3	142%
Summer Rim	SNOTEL	7080	2.8	3.8	74%	6.8	179%	11.5	13.3	86%	20.4	153%
Sun Pass	SNOTEL	5400	4.3			10.5		14.4			30.8	
Swan Lake Mtn	SNOTEL	6830	3.8			9.3		12			23.7	
Taylor Butte	SNOTEL	5030	2.2	3.2	69%	6.1	191%	7.5	11.1	68%	16.4	148%
Basin Index					73%		147%			73%		129%
# of sites					18		18			18		18
LAKE TAHOE BASIN												
Echo Peak	SNOTEL	7670	6.6	9.3	71%	37	398%	24.8	31.6	78%	72.8	230%
Fallen Leaf	SNOTEL	6236	3.3	5.6	59%	23.4	418%	15.3	17.3	88%	45.6	264%
Hagan's Meadow	SNOTEL	7776	3.1	5	62%	19.5	390%	11.8	15.3	77%	37.1	242%
Heavenly Valley	SNOTEL	8582	4.2	5.2	81%	21.5	413%	12	16	75%	37.2	233%
Rubicon #2	SNOTEL	7689	4.9	6.7	73%	26.5	396%	16.1	21	77%	48.7	232%
Tahoe City Cross	SNOTEL	6797	4.4	6.2	71%	23.6	381%	15.1	19.1	79%	45.3	237%
Ward Creek #3	SNOTEL	6655	9.2	11.3	81%	40.6	359%	31.7	36.7	86%	82.5	225%
Basin Index					72%		390%			81%		235%
# of sites					7		7			7		7

TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Css Lab	SNOTEL	6855	9.1	10.9	83%	40.1	368%	27.5	34.1	81%	76.3	224%	
Independence Camp	SNOTEL	7003	4.5	5.2	87%	16.1	310%	14.3	16.6	86%	34.6	208%	
Independence Creek	SNOTEL	6456	3.2	4.9	65%	15.6	318%	11.7	16.5	71%	32.7	198%	
Independence Lake	SNOTEL	8352	6	7.5	80%	24.7	329%	18.2	23.6	77%	50.5	214%	
Squaw Valley G.C.	SNOTEL	8029	7.1	9.9	72%	33.2	335%	25	33.8	74%	70.3	208%	
Truckee #2	SNOTEL	6509	4.1	5.8	71%	22.5	388%	13.4	17.6	76%	41.5	236%	
Basin Index					77%		344%			77%		215%	
# of sites					6		6			6		6	

LITTLE TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Independence Camp	SNOTEL	7003	4.5	5.2	87%	16.1	310%	14.3	16.6	86%	34.6	208%	
Independence Creek	SNOTEL	6456	3.2	4.9	65%	15.6	318%	11.7	16.5	71%	32.7	198%	
Independence Lake	SNOTEL	8352	6	7.5	80%	24.7	329%	18.2	23.6	77%	50.5	214%	
Basin Index					78%		320%			78%		208%	
# of sites					3		3			3		3	

SAGE HEN CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Independence Camp	SNOTEL	7003	4.5	5.2	87%	16.1	310%	14.3	16.6	86%	34.6	208%	
Independence Creek	SNOTEL	6456	3.2	4.9	65%	15.6	318%	11.7	16.5	71%	32.7	198%	
Independence Lake	SNOTEL	8352	6	7.5	80%	24.7	329%	18.2	23.6	77%	50.5	214%	
Basin Index					78%		320%			78%		208%	
# of sites					3		3			3		3	

PYRAMID LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Css Lab	SNOTEL	6855	9.1	10.9	83%	40.1	368%	27.5	34.1	81%	76.3	224%	
Echo Peak	SNOTEL	7670	6.6	9.3	71%	37	398%	24.8	31.6	78%	72.8	230%	
Fallen Leaf	SNOTEL	6236	3.3	5.6	59%	23.4	418%	15.3	17.3	88%	45.6	264%	
Hagan's Meadow	SNOTEL	7776	3.1	5	62%	19.5	390%	11.8	15.3	77%	37.1	242%	
Heavenly Valley	SNOTEL	8582	4.2	5.2	81%	21.5	413%	12	16	75%	37.2	233%	
Independence Camp	SNOTEL	7003	4.5	5.2	87%	16.1	310%	14.3	16.6	86%	34.6	208%	
Independence Creek	SNOTEL	6456	3.2	4.9	65%	15.6	318%	11.7	16.5	71%	32.7	198%	
Independence Lake	SNOTEL	8352	6	7.5	80%	24.7	329%	18.2	23.6	77%	50.5	214%	
Rubicon #2	SNOTEL	7689	4.9	6.7	73%	26.5	396%	16.1	21	77%	48.7	232%	
Squaw Valley G.C.	SNOTEL	8029	7.1	9.9	72%	33.2	335%	25	33.8	74%	70.3	208%	
Tahoe City Cross	SNOTEL	6797	4.4	6.2	71%	23.6	381%	15.1	19.1	79%	45.3	237%	
Truckee #2	SNOTEL	6509	4.1	5.8	71%	22.5	388%	13.4	17.6	76%	41.5	236%	
Ward Creek #3	SNOTEL	6655	9.2	11.3	81%	40.6	359%	31.7	36.7	86%	82.5	225%	
Basin Index					75%		368%			79%		226%	
# of sites					13		13			13		13	

TRUCKEE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Css Lab	SNOTEL	6855	9.1	10.9	83%	40.1	368%	27.5	34.1	81%	76.3	224%	
Echo Peak	SNOTEL	7670	6.6	9.3	71%	37	398%	24.8	31.6	78%	72.8	230%	
Fallen Leaf	SNOTEL	6236	3.3	5.6	59%	23.4	418%	15.3	17.3	88%	45.6	264%	
Hagan's Meadow	SNOTEL	7776	3.1	5	62%	19.5	390%	11.8	15.3	77%	37.1	242%	
Heavenly Valley	SNOTEL	8582	4.2	5.2	81%	21.5	413%	12	16	75%	37.2	233%	
Independence Camp	SNOTEL	7003	4.5	5.2	87%	16.1	310%	14.3	16.6	86%	34.6	208%	
Independence Creek	SNOTEL	6456	3.2	4.9	65%	15.6	318%	11.7	16.5	71%	32.7	198%	
Independence Lake	SNOTEL	8352	6	7.5	80%	24.7	329%	18.2	23.6	77%	50.5	214%	
Rubicon #2	SNOTEL	7689	4.9	6.7	73%	26.5	396%	16.1	21	77%	48.7	232%	
Squaw Valley G.C.	SNOTEL	8029	7.1	9.9	72%	33.2	335%	25	33.8	74%	70.3	208%	
Tahoe City Cross	SNOTEL	6797	4.4	6.2	71%	23.6	381%	15.1	19.1	79%	45.3	237%	
Truckee #2	SNOTEL	6509	4.1	5.8	71%	22.5	388%	13.4	17.6	76%	41.5	236%	
Ward Creek #3	SNOTEL	6655	9.2	11.3	81%	40.6	359%	31.7	36.7	86%	82.5	225%	
Basin Index					75%		368%			79%		226%	
# of sites					13		13			13		13	

E. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blue Lakes	SNOTEL	8057	4.5	7.6	59%	22	289%	13.4	22.2	60%	38.7	174%	
Ebbetts Pass	SNOTEL	8765	5.5	8.8	63%	34.3	390%	17.8	26.8	66%	59.2	221%	
Forestdale Creek	SNOTEL	8017	5.3	8.1	65%	31.5	389%	18.8	27.6	68%	56.3	204%	
Horse Meadow	SNOTEL	8557	2.3	4.9	47%	16	327%	6.6	14.6	45%	25.9	177%	
Monitor Pass	SNOTEL	8310	2.3	4.1	56%	14.7	359%	6.8	10.9	62%	22.8	209%	
Poison Flat	SNOTEL	7736	3.1	5	62%	23.3	466%	12.1	15.6	78%	40.3	258%	
Basin Index					60%		368%			64%		207%	
# of sites					6		6			6		6	

W. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blue Lakes	SNOTEL	8057	4.5	7.6	59%	22	289%	13.4	22.2	60%	38.7	174%	
Burnside Lake	SNOTEL	8129	4.4	7.6	58%	28.4	374%	14.1	23.4	60%	47.1	201%	
Spratt Creek	SNOTEL	6115	3.2	5	64%	19.3	386%	12	15.9	75%	38.6	243%	
Basin Index					60%		345%			64%		202%	
# of sites					3		3			3		3	

CARSON RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blue Lakes	SNOTEL	8057	4.5	7.6	59%	22	289%	13.4	22.2	60%	38.7	174%	
Burnside Lake	SNOTEL	8129	4.4	7.6	58%	28.4	374%	14.1	23.4	60%	47.1	201%	
Ebbetts Pass	SNOTEL	8765	5.5	8.8	63%	34.3	390%	17.8	26.8	66%	59.2	221%	
Forestdale Creek	SNOTEL	8017	5.3	8.1	65%	31.5	389%	18.8	27.6	68%	56.3	204%	
Horse Meadow	SNOTEL	8557	2.3	4.9	47%	16	327%	6.6	14.6	45%	25.9	177%	
Monitor Pass	SNOTEL	8310	2.3	4.1	56%	14.7	359%	6.8	10.9	62%	22.8	209%	
Poison Flat	SNOTEL	7736	3.1	5	62%	23.3	466%	12.1	15.6	78%	40.3	258%	
Spratt Creek	SNOTEL	6115	3.2	5	64%	19.3	386%	12	15.9	75%	38.6	243%	
Basin Index					60%		371%			65%		209%	
# of sites					8		8			8		8	
E. WALKER RIVER NR BRIDGEPORT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lobdell Lake	SNOTEL	9233	1.5	4	38%	15.4	385%	6.5	11.5	57%	22.4	195%	
Virginia Lakes Ridge	SNOTEL	9445	1.7	4.8	35%	18.8	392%	6.9	13.2	52%	28.1	213%	
Basin Index					36%		389%			54%		204%	
# of sites					2		2			2		2	
W. WALKER RIVER NR COLEVILLE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Leavitt Lake	SNOTEL	9617	5.1	10.2	50%	31.7	311%	17.7	27.8	64%	58.4	210%	
Leavitt Meadows	SNOTEL	7198	2.8	5.1	55%	23.7	465%	13.7	16.1	85%	44.6	277%	
Lobdell Lake	SNOTEL	9233	1.5	4	38%	15.4	385%	6.5	11.5	57%	22.4	195%	
Sonora Pass	SNOTEL	8827	2.9	6	48%	23.5	392%	10.8	18	60%	39.9	222%	
Summit Meadow	SNOTEL	9313	2.2	4.9	45%	9.4	192%	7.7	12.9	60%	17.5	136%	
Basin Index					48%		343%			65%		212%	
# of sites					5		5			5		5	
WALKER RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Leavitt Lake	SNOTEL	9617	5.1	10.2	50%	31.7	311%	17.7	27.8	64%	58.4	210%	
Leavitt Meadows	SNOTEL	7198	2.8	5.1	55%	23.7	465%	13.7	16.1	85%	44.6	277%	
Lobdell Lake	SNOTEL	9233	1.5	4	38%	15.4	385%	6.5	11.5	57%	22.4	195%	
Sonora Pass	SNOTEL	8827	2.9	6	48%	23.5	392%	10.8	18	60%	39.9	222%	
Summit Meadow	SNOTEL	9313	2.2	4.9	45%	9.4	192%	7.7	12.9	60%	17.5	136%	
Virginia Lakes Ridge	SNOTEL	9445	1.7	4.8	35%	18.8	392%	6.9	13.2	52%	28.1	213%	
Basin Index					46%		350%			64%		212%	
# of sites					6		6			6		6	
NORTHERN GREAT BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Cedar Pass	SNOTEL	7030	4.1	3.8	108%	6.4	168%	11.6	14.6	79%	19.2	132%	
Dismal Swamp	SNOTEL	7360	5.2	6.4	81%	13	203%	17	23.2	73%	32.2	139%	
Basin Index					91%		190%			76%		136%	
# of sites					2		2			2		2	